A RESOLUTION BY CITY UTILITIES COMMITTEE

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT WITH AMERICAN WATER SERVICES UNDERGROUND INFRASTRUCTURE, INC. FOR FC-3006007921-C, ANNUAL CONTRACT FOR SEWER GROUP ONE REHABILITATION PHASE 1 CURED-IN-PLACE-PIPE; SAID CONTRACT SHALL BE IN AN AMOUNT NOT TO EXCEED FOUR MILLION THREE HUNDRED SEVENTY THREE THOUSAND SIX HUNDRED TWENTY DOLLARS AND TWENTY EIGHT CENTS (\$4,373,620.28); ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND ACCOUNT AND CENTER NUMBER: 2J28 (2004 WATER & WASTEWATER BOND FUND) 574001 (FACILITIES OTHER THAN BUILDINGS) Q38102739999 (SEWER GROUP I REHABILITATION); AND FOR OTHER PURPOSES.

WHEREAS, the City of Atlanta ("City") did advertise for FC-3006007921-C, Annual Contract for Sewer Group One Rehabilitation Phase 1 Cured-In-Place-Pipe; and

WHEREAS, the Commissioner of the Department of Watershed Management requires Annual Contracts for Cured-In-Place-Pipe for the purpose of providing rehabilitation of sewers targeted in the Peachtree Creek Basin to include open cut replacement, point repairs, sewer and manhole cleaning and other associated work; and

WHEREAS, the Commissioner of the Department of Watershed Management and the Chief Procurement Officer have recommended that the Agreement for FC-3006007921-C, Annual Contract for Sewer Group One Rehabilitation Phase 1 Cured-In-Place-Pipe be awarded to American Water Services Underground Infrastructure, Inc. ("American Water") in an amount not to exceed Four Million Three Hundred Seventy Three Thousand Six Hundred Twenty Dollars and Twenty Eight Cents (\$4,373,620.28).

THE CITY COUNCIL OF THE CITY OF ATLANTA, GEORGIA, HEREBY RESOLVES, that the Mayor be and is hereby authorized to enter into an Agreement with American Water Services Underground Infrastructure, Inc. for FC-3006007921-C, Annual Contract for Sewer Group One Rehabilitation Phase 1 Cured-In-Place-Pipe, in Peachtree Creek Basin, in an amount not to exceed Four Million Three Hundred Seventy Three Thousand Six Hundred Twenty Dollars and Twenty Eight Cents (\$4,373,620.28).

BE IT FURTHER RESOLVED, that the said Agreement will be awarded for a base period of one (1) year.

BE IT FURTHER RESOLVED, that the City Attorney is hereby directed to prepare an appropriate Agreement for execution by the Mayor.

BE IT FURTHER RESOLVED, that the Agreement will not become binding on the City, and the City will incur no liability under it until it has been executed by the Mayor,

attested to by the Municipal Clerk, approved by the City Attorney as to form and delivered to American Water.

BE IT FINALLY RESOLVED, that all services for said contracted work shall be charged to and paid from Fund Account and Center Numbers 2J28 (2004 Water & Wastewater Bond Fund) 574001 (Facilities Other than Buildings) Q38I02739999 (Sewer Group I Rehabilitation).

LEGISLATIVE SUMMARY

TO: CITY UTILITIES COMMITTEE

CAPTION

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT WITH AMERICAN WATER SERVICES UNDERGROUND INFRASTRUCTURE, INC. FOR FC-3006007921, SEWER GROUP ONE REHABILITATION PHASE I CURED-IN-PLACE PIPE CONTRACT C ON BEHALF OF THE DEPARTMENT OF WATERSHED MANAGEMENT; SAID CONTRACT SHALL BE IN AN AMOUNT NOT TO EXCEED FOUR MILLION, THREE HUNDRED SEVENTY THREE THOUSAND, SIX HUNDRED TWENTY DOLLARS AND TWENTY EIGHT CENTS (\$4,373,620.28); ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND, ACCOUNT, CENTER NUMBERS: 2J28 (2004 WATER & WASTEWATER BOND FUND) 574001 (FACILITIES OTHER THAN BUILDINGS) Q38102739999 (SEWER GROUP ONE REHABILITATION); AND FOR OTHER PURPOSES.

Council Meeting Date: July 3, 2006

Legislation Title: FC-3006007921, Sewer Group 1 Rehabilitation Phase 1 Cured-

In- Place Pipe Contract C

Contract Type: Construction

Requesting Dept.: Department of Watershed Management ("DWM")

Source Selection: Sealed Bids

Invitations Mailed: 165

Bid Opening: April 12, 2006

Bidders: Integral Municipal Services (\$5,051,608.25) Insituform Technologies, Inc. (\$4,744,847.60)

Reynolds Inliner, LLC (\$5,140,701.60)
Lanzo Lining Services, Inc. (\$5,275,161.00)

American Water Services Underground

Infrastructure, Inc. (\$4,373,620.28)

Source Selection: Pursuant to City of Atlanta Procurement and Real Estate Code

Section 2-1189 Competitive Sealed Bids.

Background: The project is to upgrade sewers that have been found to have

severe defects as a result of SSES activities, in compliance with the First Amended Consent Decree and to support the acquisition of capacity credits to allow development to take place by upsizing sewers. Work must be permitted through the GA DOT

for work in State roads.

Term of Contract: A one (1) year term

Fund Account Center:

2J28 (2004 WATER & WASTEWATER BOND FUND) 574001 (FACILITIES, OTHER THAN BUILDINGS) Q38I02739999 (SEWER GROUP ONE REHABILITATION).

Prepared By: Drexal D. Paulk, Contracting Officer

(404) 330-6107 **Contact Number:**

Drexal Paulk Contracting Officer

* BIDS RECEIVED*

*

FC-3006007921 (ITB) Sewer Group One Rehabilitation Cured in Place Pipe (Contract C)

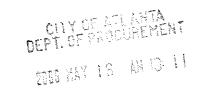
DATE: April 12, 2006

TOTAL # OF BIDDERS

PAGE 1 OF 1

BID BOND	λ	7		λ	1					
GA UTILITY CONTRACTOR'S LICENSE	UC301038	NC 300 T30	110301335	UC3013917	MC 3008 80					
TOTAL CONTRACT BASE BID	5,015,407.50	\$ 3,076,406.30	¥5,140 101.60	45,292 006.00	#4 313 620.28					
BIDDER'S NAME	Integra: / Hunicipa/ Envices	Trsitutorm	Keynolds	Lange Lining	American Water					





SHIRLEY FRANKLIN MAYOR

CITY OF ATLANTA

55 TRINITY AVENUE, SW, SUITE 5400, SOUTH BLDG. ATLANTA, GEORGIA 30303-0324 OFFICE (404) 330-6081 FAX (404) 658-7194 DEPARTMENT OF WATERSHED MANAGEMENT ROBERT J. HUNTER Commissioner

May 15, 2006

TO:

Adam L. Smith, Chief Procurement Officer

Department of Procurement

FROM:

O Robert J. Hunter, Commissioner

Department of Watershed Management

RE:

Recommendation of Award for FC-3006007921, Sewer Group One

Rehabilitation Phase I - Cured-In-Place-Pipe, Contract C

After careful review of the bids submitted for the above referenced project, the Department of Watershed Management recommends award to the lowest, responsive, responsible bidder, American Water Services Underground Infrastructure, Inc. in an amount not to exceed \$4,373,620.28.

If you have any questions, or if further assistance is required, please Toni Darden, Contracting Officer at (404) 330-6812.

Thank you for your assistance in this matter.

RJH:SDW/td

cc: Shelia Pierce, Deputy Commissioner, DWM
Cathy Martin, Deputy Procurement Officer, DOP
Lowell Chambers, Director, DWM
Stan Turner, Watershed Manager Senior, DWM
Sabrina Watts, Watershed Manager, DWM
Toni Darden, Contracting Officer, DWM
File



CITY OF ATLEMENT A ADMINISTRATION

SHIRLEY FRANKLIN MAYOR

DEPARTMENT OF WATERSHED MANAGEMENT

ROBERT HUNTER COMMISSIONER

OFFICE OF SITE DEVELOPMENT AND POLICY SUITE 4400, CITY HALL - SOUTH, 68 MITCHELL ST, SW, ATLANTA, GEORGIA 30335-0325 Telephone (404) 330-6249 FAX (404) 658-6995

MEMORANDUM

DATE:

May 15, 2006

TO:

Toni Darden, Contracting Officer

Department of Watershed Management

FROM:

Lowell Chambers, Director

Stan Turner, Manager

SUBJECT: FC-3006007921 REVIEW FOR SEWER GROUP ONE PHASE I - CURED IN

PLACE PIPE CONTRACT C, REVIEW

INTRODUCTION

Five bids were received for the above referenced project by the Department of Procurement (DOP) at City Hall on April 12, 2006 at 1:59 p.m. City of Atlanta representatives began review of bid documents on April 19, 2006.

A summary of the bid document review is presented below.

Bids received and reviewed are:

Bidder's Name	Base Bid Amount Indicated	Correct Base Bid Amount
Integral Municipal Services Corporation	\$5,015,407.50	\$5,051,608.25
Insituform Technologies, Inc.	\$3,716,406.30	\$4,744,847.60
Reynolds Inliner, LLC	\$5,140,701.60	\$5,140,701.30
Lanzo Lining Services, Inc.	\$5,292,006.00	\$5,275,161.00
American Water Services Underground Infrastructure, Inc.	\$4,373,620.28	\$4,373,620.28



The City of Atlanta Department of Watershed Management evaluation team consisted of:

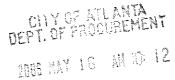
- Lowell Chambers
- Stanley Turner
- Daniel lyekekpolor
- Mark Carver
- Stanley Marshall

The Department of Watershed Management review was for the purpose of ensuring compliance with technical requirements of the specification. This review was independent of any review by the Department of Finance, the Office of Contract Compliance, or any other City department or agency.

Georgia Utility Contractor licenses were verified for all prime bidders, in accordance with the Instructions to Bidders.

Issues of note are as follows:

- 1. **Integral Municipal Services** furnished a complete and responsive bid with multiple minor mathematical errors. Incorrect extensions of bid items 2-H-2910, 4-A-2114, 4-K-1030 and 4-M-1008 were discovered with correction resulting with total base bid amount difference of \$36,199.95. This overall difference is significant and cannot be reconciled with the bid amount provided. The correct total base bid amount is \$5,051,608.25.
- 2. **Insituform Technologies, Inc.** furnished a complete and responsive bid with multiple mathematical errors. Incorrect extensions of bid items 2-X-1410, 2-X-2420, 4-A-2416, 4-J-1010 and 6-A-1410 were discovered with a correction resulting with a total base bid amount difference of \$1,027,941.30. This large variance is primarily attributed to an error made on bid item 2-X-2420. An incorrect total amount was indicated for this bid item in the amount of \$16,196.80. The correct total amount is \$1,052,792.00. An error of this magnitude indicates the bidder may have incorrectly duplicated the same bid values indicated for preceding bid item 2-S-1285 unknowingly. The corrected total base bid amount differs significantly and revises the status of Insituform Technologies, Inc. from the lowest apparent bidder to the second lowest bidder position.
- 3. **Reynolds Inliner, LLC** furnished a complete and responsive bid with correct mathematical extensions with a minor summation error in the



amount of \$0.30 discovered in the total base bid. This difference cannot be reconciled with the information provided and considered to be minor. The correct total base bid amount is \$5,140,701.30

- 4. **Lanzo Lining Services, Inc.** furnished a complete and responsive bid with multiple mathematical errors. Incorrect extensions of bid items 4-L-1116, 4-L-1118, 4-L-1205, 4-N-1010, 6-U-2450, 6-U-3410 were discovered with correction resulting with total base bid amount difference of \$16,845.00. This difference is significant and cannot be reconciled with the information provided. The correct total base bid amount is \$5,275,161.00.
- 5. American Water Services Underground Infrastructure, Inc. furnished a complete and responsive bid with correct mathematical extensions. The correct total base bid amount is \$4,373,620.28.

Conclusion

Our review for compliance with technical requirements of the specification has determined that the lowest, responsive and responsible bidder is American Water Services Underground Infrastructure, Inc. at the Corrected Base Bid Total amount of \$4,373,620.28.

Note: Insituform Technologies, Inc. was the apparent low bidder until the mathematical verification was reviewed. Errors in the bid form moved Insituform Technologies Inc. form the apparent low bidder to the second apparent low bidder. See comments above, Item 2.

This bid is within the range of the engineers estimate and well within the funding allocated for this project.

We recommend that subject to final review by the Department of Procurement that contract number FC-3006007921 be awarded to the lowest, responsive and responsible bidder, American Water Services Underground Infrastructure, Inc. at the Corrected Base Bid Total amount of \$4,373,620.28.

May 15, 2006 Page 4 of 4

CITY OF ATLANTA DEPT. OF PROCUREMENT

2006 MAY 18 AM 10 12

This recommendation is based solely on our technical review of the bid documents; is independent of any review by the Department of Finance, the Office of Contract Compliance, or any other City department or agency; and is subject to final review and approval by the Department of Procurement.

XC:

Sabrina Watts Joe Basista Mark Carver

Stan Marshall Daniel lyekekpolor



CITY OF ATLANTA

Shirley Franklin Mayor SUITE 1700 55 TRINITY AVENUE, SW ATLANTA, GA 30303 (404) 330-6010 Fax: (404) 658-7359 Internet Home Page: www.atlantaga.gov

OFFICE OF CONTRACT COMPLIANCE
Hubert Owens
Director
howens@atlantaga.gov

MEMORANDUM

TO: Adam L. Smith, Chief Procurement Officer

Department of Procurement

FROM: Hubert Owens, Director

Mayor's Office of Contract Compliance

RE: Bid Recommendation for FC 3006007921, Sewer Group One

Rehabilitation Cured-In-Place (Contract C)

DATE: June 7, 2006

The Office of Contract Compliance has reviewed the five bids for minority and female business enterprise participation. All five bidders are eligible under Section 2-1449(a)(2)(C) of the Equal Business Opportunity (EBO) Code of Ordinances. However, only three bidders have been deemed responsive by the Office of Contract Compliance. For your information, they have committed to utilize AABEs and FBEs as indicated below:

Insituform Technologies, Inc.

Cat Video	FBE	1%	
Imani Environmental Group	FBE	6%	
Cajen	FBE	7%	
Participation Total	14%		
Non-responsive			
American Water Couries II adamentous d'Enforction et une Year			
American Water Services Underground Infrastructure, Inc.			

Participation Total	51%
Drayco Group, LLC	AABE 3%
DV Anderson, Inc.	FBE 4%
Thrasher Contracting, LLC	AABE 36%
All-N-1 Security Services, Inc.	FBE 2%
Full Circle Communications, Inc.	FBE 3%
Massanna Construction Co.	FBE 3%

MEMORANDUM

TO: Adam L. Smith FROM: Hubert Owens

RE: Bid Recommendation for FC 3006007921, Sewer Group One Rehabilitation

Cured-In-Place (Contract C)

DATE: June 7, 2006

PAGE: 2

Integral Municipal Services

Watershed Solutions, Inc.	FBE 18%
Creative Pipeline, Inc.	AABE 5%
Drayco Group	AABE 8%
Metro Petroleum	AABE 5%
Participation Total	36%
Reynolds Inliner, LLC	
Lori's Transportation & Excavation	FBE 4%
Drayco Group	AABE 3%
Full Circle Communications	FBE 2%
Assembly Required, Inc.	AABE 19%
D.V. Anderson	FBE 3%
Q Solutions, Inc.	FBE 1%
Participation Total	32%

Lanzo Lining Services, Inc.

Thrasher Construction, LLC	AABE	41%
Herring & Associates, Inc.	FBE	1%
Participation Total		42%
Non-responsive		/ 0

If you have questions, please contact me at (404) 330-6010 or Bruce T. Bell at (404) 330-6009.

cc: File

Drexal D. Paulk, DOP